OIPE 32692
PATENT & TRADEMARK OFFICE
OCT 29 2003

Patent
Case No.: 58985US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	AUFDERHEIDE, BRIAN E.		
Application No.:	10/686141	Group Art Unit:	Unknown
Filed:	October 15, 2003	Examiner:	Unknown
Title:	PATTERNED CONDUCTOR TOUCH SCREEN HAVING IMPROVED OPTICS		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:
Oct 27, 2003 /Heather M. Sumter/
Date Signed by: Heather M. Sumter

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

27 Oct. 2003
Date

By: Robert J. Pechman
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Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Attorney Case Number	58985US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 5,386,219	01-31-1995	Greanias et al.	
	A2	US- 5,556,694	09-17-1996	Austin	
	A3	US- 5,650,597	07-22-1997	Redmayne	
	A4	US- 5,844,506	12-01-1998	Binstead	
	A5	US- 6,188,391	02-13-2001	Seely et al.	
	A6	US- 6,512,512	01-28-2003	Blanchard	
	A7	US- 2002/0086188	07-04-2002	Halsey, IV et al.	
	A8	US- 2003/0103043	06-05-2003	Mulligan et al.	
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document Ctry. Code	 Number-KindCode (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
	B1	EP	1172831	01-16-2002			
	B2	JP	2763472	06-11-1998			
	B3	WO	01/27868	04-19-2001			
	B4	WO	01/52416	07-19-2001			
	B5	WO	02/100074	12-12-2002			
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
	C2	
	C3	

*Examiner:	Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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RELATED U.S. APPLICATIONS - DO NOT PRINT

Examiner's Initials	Serial No.	Filing Date	Title
	10/176,564	06/21/2002	Capacitive Touch Sensor Architecture with Unique Sensor Bar Addressing
	10/201,400	07/23/2002	Thin Face Capacitive Touch Screen
	10/324,728	12/19/2002	Lattice Touch-sensing System

***Examiner:**	**Date Considered:**

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